

NPIC/R-1491/63 September 1963

PHOTOGRAPHIC INTERPRETATION REPORT

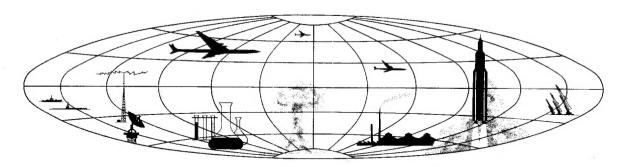
# BRASS KNOB MISSION 3730 25 SEPTEMBER 1963





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NPIC/R-1491/63

#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

#### IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3730, DATED 25 SEP 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS — C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

25X1

FOR ITEMS OF SPECIAL INTEREST SEE  JIGUANI SAM SITE, ATTACHMENT 1,  MANZANILLO SAM SITE, ATTACHMENT 2,  CHAMBAS SAM SITE, ATTACHMENT 3,  CIFUENTES SAM ASSEMBLY AREA, ATTACHMENT 4,  HOLGUIN AIRFIELD, ATTACHMENT 5,		5X 5X 5X
-MISSILES-	2	25X
CIENFUEGOS SAM SITE 2202N 08024W		
SIX LAUNCH POSITIONS (5 CANVAS-COVERED) AND AN OCCUPIED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.		
	2	5X
SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W		
SIX REVETTED CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED MISSILE TRANSPORTER, AND AN OCCUPIED GUIDAN REVETMENT OBSERVED IN CLOUD-FREE AREAS.	NCE	

	CAIBARIEN SAM SITE 2228N Ø7929W		25X1
	SIX UNREVETTED CANVAS—COVERED LAUNCHERS, ONE CANVAS COVERED MISSILE TRANSPORTER, ONE CANVAS—COVERED HOL AREA, ONE CANVAS—COVERED PARKING AREA, 3 UNIDENTIFI VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA OBSERVED.	D	
5X1			
	LOS ANGELES SAM SITE 2100N 07541W		25X1
	SITE CONTAINS 6 UNREVETTED LAUNCHERS (4 WITH MISSILES), 6 MISSILE TRANSPORTERS (2 CANVAS-COVERED 15 TRACKED PRIME MOVERS, 2 PROBABLE VAN TRAILERS, 4 CARGO TRUCKS, 3 VAN TRUCKS, APPROXIMATELY 16 OTHER VEHICLES AND AN OCCUPIED GUIDANCE AREA. FACILITIES INCLUDE 4 BARRACKS BUILDINGS, 4 LARGE (0 NOT OF A KNOWN SOVIET-TYPE), 2 MEDIUM, AND 3 SMALL TENTS.		
5X1			
	JIGUANI SAM SITE 2021N 07620W		25X1
	SITE CONTAINS 6 UNREVETTED LAUNCH POSITIONS (ONE WIPOSSIBLE LAUNCHER), 12 TRACKED PRIME MOVERS, AND A GUIDANCE AREA WITH 4 VAN TRAILERS AND ONE POSSIBLE CARGO TRUCK.  FACILITIES INCLUDE 3 BARRACKS-TYPE BUILDINGS AND 4 SUPPORT-TYPE BUILDINGS.	тн	
-> <i>c</i> i	(SEE ATTACHMENT 1).		
5X1			
	MANZANILLO SAM SITE 2018N 07706W		25X1
	THE LAUNCH AND GUIDANCE REVETMENTS ARE UNOCCUPIED. ONE MISSILE ON DOLLY, 10 TRACKED PRIME MOVERS, 4 TRACTOR-TRAILER TRUCKS, AND AN UNDETERMINED NUMBER OF MISSILE CANISTERS OBSERVED. FACILITIES INCLUDE 5 BARRACKS-TYPE BUILDINGS, 6 SMA BARRACKS-TYPE BUILDINGS, 7 SUPPORT-TYPE BUILDINGS, AND 2 LARGE TENTS. (SEE ATTACHMENT 2).	ALL	

25X1			
	MANATI SAM SITE 2113N Ø77Ø2W		25X1
	SITE APPEARS ABANDONED. OBLIQUITY LIMITS INTERPRETATION.		
25X1			
	CHAMBAS SAM SITE 2213N Ø7853W		25X1
25X1	SIX UNREVETTED LAUNCH POSITIONS (5 WITH LAUNCHERS AND A SIXTH POSSIBLE LAUNCHER ON THE RING ROAD), 6 CANVAS-COVERED MISSILE TRANSPORTERS, ONE UNCOVERED MISSILE TRANSPORTER WITH MISSILE, 2 CARGO TRUCKS, 2 TRACKED PRIME MOVERS, 6 UNIDENTIFIED VEHICLES, AND OCCUPIED GUIDANCE AREA (WITH RADAR AND 6 VANS) OBSERVED. ONE OF THE VANS HAS BEEN MOVED OUT OF ITS NORMAL PARKING POSITION. THREE OF THE 4 BARRAC BUILDINGS ARE BEING DISMANTLED. (SEE ATTACHMENT 3).	AN	
	SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW		25X1
	SITE CONTAINS 6 UNREVETTED LAUNCHERS, 6 CANVAS- COVERED MISSILE TRANSPORTERS, ONE POSSIBLE CANVAS- COVERED MISSILE TRANSPORTER AND AN OCCUPIED SHED- COVERED GUIDANCE AREA.		
25X1			25X1
	SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W		7
. <del>.</del>	NO APPARENT CHANGE IN FACILITIES. TEN CANVAS-COVERED TRACKED PRIME MOVERS, 10 CARGO TRUCKS, 2 TRUCK-MOUNTED CRANES, 14 PROBABLE VAN TRAILERS, AND 5 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT OBSERVED IN CLOUD-FREE AREAS. THE 3-GUN AAA SITE REMAINS OCCUPIED.		_
25X1			

	DELEITE SAM SITE 2259N Ø8Ø45W		25X1
25X1	SIX REVETTED LAUNCHERS, ONE CANVAS-COVERED MISSILE TRANSPORTER, AND AT LEAST 10 UNIDENTIFIED VEHICLES OBSERVED. OBLIQUITY LIMITS FURTHER INTERPRETATION.		
	CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W		25X1
	APPROXIMATELY 20 CANVAS-COVERED PROBABLE MISSILE TRANSPORTERS AND AN UNDETERMINED NUMBER OF MISSILE CANISTERS OBSERVED. OBLIQUITY LIMITS INTERPRETATION.		
25X1			
	CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W		25X1
	SIX CANVAS-COVERED MISSILE TRANSPORTERS, 7 PROBABLE CANVAS-COVERED MISSILE TRANSPORTERS, AND 18 UNIDENTIFIED VEHICLES PARKED IN CONVOY FORMATION ON NORTH LOOP ROAD OF AREA. FOUR PROBABLE PRIME MOVERS AND 16 UNIDENTIFIED VEHICLES PARKED IN WOODED AREA. (SEE ATTACHMENT 4).	5	
25X1			25X1
	VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W		7
25X1	APPROXIMATELY 30 MISSILE TRANSPORTERS (6 CANVAS-COVERED), 5 FLATBED TRACTOR-TRAILER TRUCKS, NUMEROU OTHER VEHICLES AND MISSILE CANISTERS OBSERVED. OBLIQUITY LIMITS INTERPRETATION.	S	_
23/1			
	MALDONADO SAM SITE 2012N 07528W		25X1
	SIX REVETTED LAUNCHERS, AT LEAST 3 CANVAS-COVERED MISSILE TRANSPORTERS, 12 CANVAS-COVERED TRACKED PRI MOVERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED NO APPARENT CHANGE IN FACILITIES.  SCATTERED CLOUDS AND OBLIQUITY LIMIT FURTHER		

		INTERPRETATION。		
25X1				
				10574
	HOLGUIN	I SAM SITE 2052N 07627W		]25X1
,		SITE CONTAINS 6 SEMI-REVETTED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (4 CANVAS-COVERED), 15 TRACKED PRIME MOVERS, 2 VAN TRAILERS, OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA.	9	
25X1				25X1
	SANTIAG	DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W		]
		NO APPARENT CHANGE IN FACILITIES. TWENTY-SIX CRUISE-MISSILE CRATES OBSERVED.		
25X1				
		AIRFIELDS		
	CAMILO	CIENFUEGOS AIRFIELD 2229N Ø7955W		25X1
		AIRCRAFT 2 FISHBED, ONE PROBABLE FISHBED, 5 FAGOT/FRESCO, 6 HOUND, AND ONE LIAISON OBSERVED IN CLOUD-FREE AREAS.		
25X1	[			
	HOLGUI	AIRFIELD 2048N 07618W		25X1
		AIRCRAFT — 2 FISHBED, 7 FAGOT, AND ONE HOUND.  AT THE NORTH END OF THE AIRFIELD AT UTM COORDINATES  18Q UU 648Ø14 ARE 7 CANVAS—COVERED MISSILE  TRANSPORTERS, ONE PROBABLE CANVAS—COVERED MISSILE  TRANSPORTER, 6 LAUNCHERS, 7 VAN TRAILERS,  APPROXIMATELY 9 TRACKED PRIME MOVERS, AND 7 OTHER  VEHICLES OR PIECES OF EQUIPMENT. ALSO OBSERVED  SCATTERED THROUGHOUT THE AIRFIELD AREA ARE 27 VAN  TRUCKS, 8 POL TRUCKS, 31 CARGO TRUCKS, 11 UTILITY  TRUCKS, 2 TRACKED PRIME MOVERS, 2 CARGO TRAILERS, 2  UNIDENTIFIED VEHICLES, AND 29 POL STORAGE TANKS.  DEFENSES INCLUDE OCCUPIED 3—GUN AAA SITES AT UTM  COORDINATES 18Q UU 639ØØ7, 18Q UU 649Ø13,		

NPIC/R-1491/63

	18Q UU 648ØØ7, 18Q UU 651ØØ5, 18Q UT 62Ø99Ø, 18Q UT 622993, 18Q UT 629983, 18Q UT 635988, AND 18Q UT 63799Ø。 OCCUPIED 6-GUN AAA SITES AT 18Q UU 639Ø16, 18Q UT 616977, AND 18Q UT 63599Ø, AND ONE UNOCCUPIED 6-GUN AAA SITE AT 18Q UT 618983. AMS E 723, SHEET 4978 III, 1ST ED。 (SEE ATTACHMENT 5)。		
25X1			
	LOS CANOS AIRFIELD 2004N 07509W		25X1
25X1	NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.		
	ANTONIO MACEO AIRFIELD 1958N 07550W		25X1
	AIRCRAFT ONE COOT, ONE CRATE, ONE HOUND, AND 2 LIAISON.		
25X1			
	JAIME GONZALES AIRFIELD 2209N 08025W		25X1
25X1	AIRCRAFT ONE CRATE.		
	BAYAMO EAST AIRFIELD 2023N 07638W		25X1
25X1	AIRCRAFT 3 LIAISON PORTS		
	MARIEL NAVAL BASE AND NAVAL AIR STATION 2301N 08245W		25X1
	VESSELS 2 KOMAR-CLASS PGMG OBSERVED IN CLOUD-FRI AREAS.	EE	
25X1			

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		2	25X1
	BANES NAVAL BASE 2055N 07542W		
	NO LARGE VESSELS OBSERVED. THE 11 UNIDENTIFIED CRATES REMAIN.		
25X1			
	BARACOA PORT 2021N 07430W	2	25X1
	NO LARGE VESSELS OBSERVED. OBLIQUITY LIMITS INTERPRETATION.		
25X1			
	CIENFUEGOS PORT 2209N 08027W	2	25X1
	VESSELS ONE PF, 2 PC, 4 PT, 2 POSSIBLE PT (DOCKED AT CUEVA PLACIDO), AND 3 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE AREAS.		
25X1			
	MANZANILLO PORT 2021N 07707W		25X1
	NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.		
25X1			
	MOA PORT 2039N 07454W	2	25X1
	NO LARGE VESSELS OBSERVED. OBLIQUITY LIMITS INTERPRETATION.		
25X1		2	25X1
	SANTIAGO DE CUBA PORT 2001N 07550W		
	VESSELS ONE LARGE FREIGHTER.		
25X1			

	LA ISABELA PORT 2256N Ø8ØØ1W	25X1
	VESSELS ONE LARGE FREIGHTER (BOOMS ACTIVE, HATCHES OPEN).	
25X1		
•	CAIBARIEN PORT 2232N Ø7928W	25X1
	NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.	
25X1		25X1
	CARDENAS PORT 2302N 08112W	
	NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.	
25X1		
	MATANZAS PORT 2303N 08134W	25X1
	VESSELS 3 LARGE FREIGHTERS.	
25X1		
	PUERTO PADRE PORT 2113N Ø7632W	25X1
	NO LARGE VESSELS OBSERVED.	
25X1		
	-MILITARY ACTIVITY-	
	GUANTANAMO AREA 1 2005N 07523W	25X1
	NO NEW MILITARY EQUIPMENT OBSERVED IN CLOUD- FREE AREAS.	
25X1		

		_
	MANZANILLO AREA, MILITARY CAMP 2017N 07706W	25X1
	NO APPARENT CHANGE IN FACILITIES. TWENTY TANKS/SP GUNS, 12 CARGO TRUCKS, AND 7 FA PIECES OBSERVED.	
25X1		25X1
	HOLGUIN MILITARY CAMP 2053N 07614W	
	NO APPARENT CHANGE SINCE EXCEPT FOR THE MAIN CAMP WHICH HAS 30 TANKS/SP GUNS (26 IN TANK PARK).	25X1
25X1		25X1
	OFELIA, MILITARY CAMP 2006N 07530W	
	MAIN CAMP NO APPARENT CHANGE IN FACILITIES. NINE CARGO TRUCKS, 16 TANKS/SP GUNS, AND 5 AAA PIECES. SE AREA NO APPARENT CHANGE IN FACILITIES. THIRTY-SEVEN CARGO TRUCKS, 22 FA PIECES, AND 3 AAA PIECES.	
25X1		25X1
	REMEDIOS MILITARY CAMP 2226N Ø7934W	
	MAIN CAMP AND CAMP .8 NM NW CLOUD COVERED.  CAMP 2.3 NM SOUTH 51 LARGE TENTS (44 NOT OF A KNOWN SOVIET-TYPE), 13 MEDIUM TENTS, 36 CARGO TRUCKS, AND 12 FA PIECES OBSERVED.  THE 6-GUN AAA SITE HAS 3 OCCUPIED POSITIONS.	
25X1		25X1
	ALTO CEDRO, MILITARY CAMP 2029N 07600W	
	AREAS 1-6 AND 8 AND 9 SHOW NO APPARENT CHANGE IN FACILITIES. AREA 1 — 32 CARGO TRUCKS. AREA 2 — 5 CARGO TRUCKS. AREA 3 — 27 CARGO TRUCKS AND 6 FA PIECES. AREA 4 — 18 PROBABLE CARGO TRUCKS AND 17 FA PIECES. AREA 5 — 18 VEHICLES. AREA 6 — 18 CARGO TRUCKS AND 12 FA PIECES.	_

	AREA 7 IDENTIFICATION ONLY.  AREA 8 APPROXIMATELY 20 VEHICLES.  AREA 9 17 POSSIBLE TANKS/SP GUNS AND 12 OTHER VEHICLES.	<b>25X</b> 1
,		<b>25X</b> 1
	SAN JOSE DE LAS LAJAS CAMP AND DEPOT 2255N Ø821ØW	
	NO APPARENT CHANGE IN FACILITIES. NO MILITARY EQUIPMENT OBSERVED.	
25X1		<b>25</b> X1
	SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W	$\neg$
	NO APPARENT CHANGE IN FACILITIES. TWENTY POSSIBLE TANKS/SP GUNS OBSERVED.	
25X1		25X1
	LIMONAR MILITARY CAMP SE 2255N Ø8124W	
	MAIN CAMP 21 LARGE TENTS (6 NOT OF A KNOWN SOVIET TYPE), 14 MEDIUM TENTS (2 NOT OF A KNOWN SOVIET TYPE), 8 SMALL TENTS, AND APPROXIMATELY 53 VEHICLES. AREA .5 NM WEST 2 SMALL TENTS, 3 VAN TRUCKS, 3 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, AND ONE VAN TRAILER. DARKNESS LIMITS FURTHER INTERPRETATION.	
25X1		
	VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W	25X1
	CAMP IS ABANDONED. VEHICLE PARKING AREAS ARE OVERGROWN WITH VEGETATION. NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.	
25X1		

NPIC/R-1491/63 25X1

	25/(1
	EL CRISTO, MILITARY INSTALLATION 2007N 07546W
	THREE CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.
25X1	
	CAMPO FLORIDO MILITARY CAMP 2307N 08206W 25X1
	EIGHT PROBABLE TANKS/SP GUNS OBSERVED. HAZE LIMITS FURTHER INTERPRETATION.
25X1	
	HOLGUIN MILITARY CAMP NW 2057N 07616W 25X1
	FACILITIES INCLUDE 7 LARGE STORAGE BUILDINGS, AT LEAST 4 OTHER BUILDINGS, AND 3 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE). NINETEEN TANKS/SP GUNS, 13 OTHER VEHICLES AND 3 AAA PIECES OBSERVED.
25X1	25X1
	LIMONAR, TANK TRAINING AREA 2254N Ø8122W
	FOURTEEN BARRACKS (4 UNDER CONSTRUCTION), 4 LARGE SHED-TYPE BUILDINGS, 6 MISCELLANEOUS BUILDINGS, 4 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE) AND ONE VEHICLE OBSERVED IN CLOUD-FREE AREAS.
25X1	25X1
	GUANABANA AREA, MILITARY CAMP 2258N Ø8134W
	NO APPARENT CHANGE IN FACILITIES. NINE PROBABLE TANKS/SP GUNS OBSERVED.
25X1	
	PERSEVERANCIA MILITARY CAMP 2006N 07533W 25X1
	NO APPARENT CHANGE IN FACILITIES. FORTY-SIX CARGO TRUCKS AND 43 FA PIECES OBSERVED IN CLOUD-FREE AREAS.

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25X1		25X1
	SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W	
	NO APPARENT CHANGE IN FACILITIES. FIVE CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.	
25X1		25X1
	DOS CAMINOS MILITARY INSTALLATION 2014N 07547W	ı
	NO APPARENT CHANGE IN FACILITIES. FIFTY-SIX CARGO TRUCKS AND 43 FA PIECES OBSERVED IN CLOUD-FREE AREAS.	
25X1		
	JAGUA, MILITARY AREA 2205N 08029W	25X1
	NO APPARENT CHANGE IN FACILITIES. AT LEAST 16 VEHICLES AND 11 PROBABLE FA PIECES OBSERVED.	
25X1		
	LA VEGUITA MILITARY CAMP 2049N 07615W	25X1
	FOUR BARRACKS BUILDINGS, 4 OTHER BUILDINGS, 3 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 5 CARGO TRUCKS, AND 12 FA PIECES OBSERVED.	
25X1		25X1
	SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W	]
	TEN CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.	
25X1		

NPIC/R-1491/63

	TUMBADERO TANK TRAINING AREA 2104N 07558W		25X1
	NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED.		
25X1			25X1
	CHARCO DEL JOBO MILITARY AREA 2047N 07615W		
,	AREA APPEARS ABANDONED. NO VEHICLES OR EQUIPMENT OBSERVED.		
25X1			25X1
	BELLAVISTA MILITARY INSTALLATION 2300N 08136W		
	TEN VEHICLES OBSERVED.  DARKNESS AND SCATTERED CLOUDS LIMIT FURTHER  INTERPRETATION.		
25X1			25X1
	SIBONEY LANDING BEACH 1957N Ø7542W		
	NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE	AREAS.	
25X1			
	MAR VERDE LANDING BEACH 1957N Ø7557W		25X1
	NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE	AREAS。	
			25X1
	MISCELLANEOUS ACTIVITY-		25X1
	MAYARI ARRIBA MILITARY INSTALLATION 2027N 07531W		
	NO APPARENT CHANGE IN FACILITIES.  TEN CRUISE-MISSILE-RELATED VEHICLES (4 CANVAS-COVERED), 4 CRUISE-MISSILE CRATES, AN UNDETERMINATE OF CRUISE-MISSILE CRATES UNDER CANVAS, A 20 CARGO TRUCKS, 3 POSSIBLE VAN TRAILERS, 3 POS	T LEAST SIBLE	

SITE OBSERVED IN CLOUD-FREE AREAS.

NPIC/R-1491/63

	CLUB CUBANACAN 4 VAN TRUCKS OBS	SERVED.
	-STATUS OF OTHER TARGETS.	
	-STATUS OF OTHER TARGETS  THE FOLLOWING TARGETS SHOW NO APPARENT COVERAGE	HANGE
	THE FOLLOWING TARGETS SHOW NO APPARENT COURTS LAST COVERAGE— SAGUA LA GRANDE MRBM SITE 1	2243N Ø8ØØ1W
	THE FOLLOWING TARGETS SHOW NO APPARENT CI SINCE LAST COVERAGE—— SAGUA LA GRANDE MRBM SITE 1 SAGUA LA GRANDE MRBM SITE 2 BANES CRUISE—MISSILE SITE	_
[	THE FOLLOWING TARGETS SHOW NO APPARENT CONTROL LAST COVERAGE—  SAGUA LA GRANDE MRBM SITE 1  SAGUA LA GRANDE MRBM SITE 2  BANES CRUISE—MISSILE SITE  PRESTON AIRFIELD	2243N Ø8ØØ1W 2239N Ø7951W 2058N Ø7538W
	THE FOLLOWING TARGETS SHOW NO APPARENT CONTROL LAST COVERAGE—  SAGUA LA GRANDE MRBM SITE 1 SAGUA LA GRANDE MRBM SITE 2 BANES CRUISE—MISSILE SITE PRESTON AIRFIELD  LAS MERCEDES, MILITARY CAMP HOLGUIN MILITARY CAMP SOUTHWEST	2243N Ø8ØØ1W 2239N Ø7951W 2058N Ø7538W 2044N Ø7539W 2006N Ø770ØW 2051N Ø7617W
[	THE FOLLOWING TARGETS SHOW NO APPARENT CONTROL LAST COVERAGE—  SAGUA LA GRANDE MRBM SITE 1  SAGUA LA GRANDE MRBM SITE 2  BANES CRUISE—MISSILE SITE  PRESTON AIRFIELD  LAS MERCEDES, MILITARY CAMP	2243N Ø8ØØ1W 2239N Ø7951W 2Ø58N Ø7538W 2Ø44N Ø7539W

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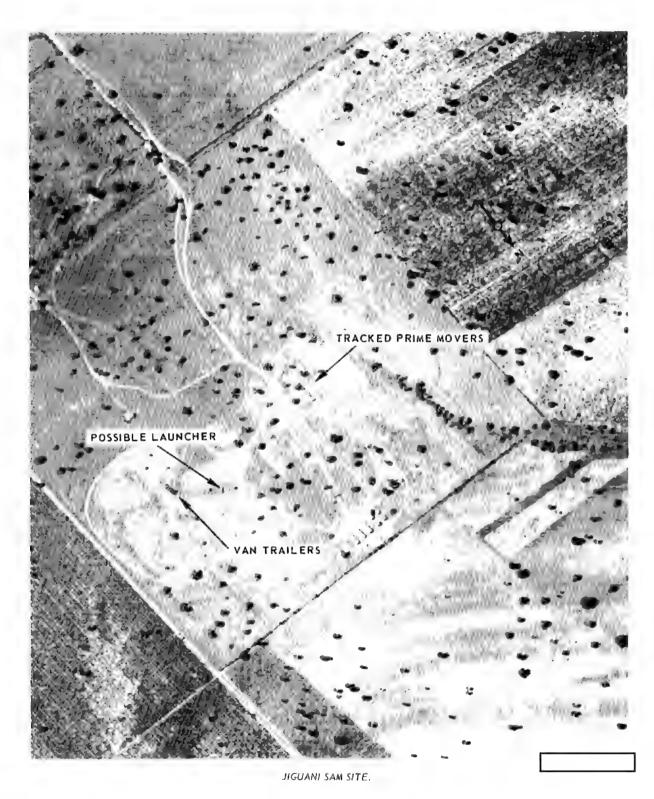
NOT INTERPRETED --

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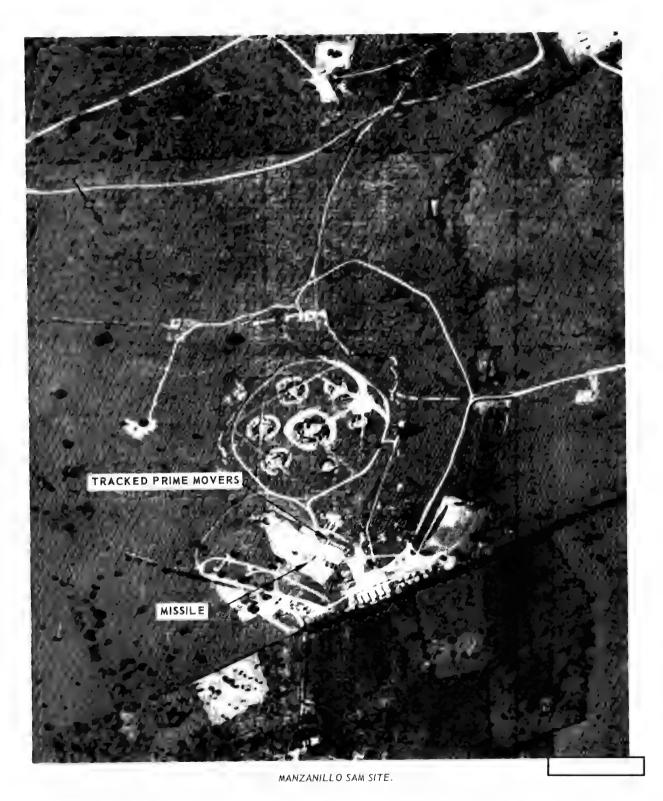
25X1

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TAPASTE AREA, STORAGE SITES	23Ø3N Ø82Ø7W
MATANZAS SAM SITE	23Ø1N Ø8129W
SANCTI SPIRITUS SAM SITE	23Ø1N Ø8129W 2147N Ø7929W 2122N Ø775ØW
CAMAGUEY AIRFIELD SAM SITE	2122N Ø775ØW
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	23Ø9N Ø8156W
SAN ANTONIO DE LOS BANOS AIRFIELD	2252N Ø8231W
PUNTA ALEGRE PORT	2223N Ø7847W
NUEVITAS PORT	2132N Ø7716W
JUCARO PORT	2137N Ø7851W
SURGIDERO DE BATABANO PORT	2241N Ø8218W
LA FLORA MILITARY STORAGE	2252N Ø8233W
CAMAGUEY AREA, MILITARY CAMP 1	2121N Ø775ØW
HAVANA, AMMUNITION STORAGE AREA	23Ø1N Ø8226W
PLAYA BARACUA AIRFIELD PUNTA ALEGRE PORT NUEVITAS PORT JUCARO PORT SURGIDERO DE BATABANO PORT LA FLORA MILITARY STORAGE CAMAGUEY AREA, MILITARY CAMP 1 HAVANA, AMMUNITION STORAGE AREA TORRENS, MILITARY COMPLEX BAJURAYABO AREA MILITARY CAMP GUANABACOA, MILITARY AREA CEIBA MOCHA, MILITARY AREA MARTI AREA, ARMOR TRAINING AREA GUAYABAL MILITARY CAMP	2259N Ø8228W
BAJURAYABO AREA MILITARY CAMP	23Ø8N Ø821ØW
GUANABACOA, MILITARY AREA	2307N 08215W
CEIBA MOCHA, MILITARY AREA	2257N Ø8142W
MARTI AREA, ARMOR TRAINING AREA	2258N Ø8Ø59W
GUAYABAL MILITARY CAMP	2254N Ø8237W
SANTA CLARA AREA, ARTILLERY TRAINING AREA	2224N Ø8ØØØW
TI ARRIBA MILITARY CAMP	2006N 07535W
TACAJO, MILITARY CAMP	2051N 07558W 2117N 07801W
CAMAGUEY MILITARY INSTALLATION SW	2117N Ø78Ø1W
SPECIAL AREA VICTOR	2300N 08234W
TARARA LANDING BEACH	2310N 08212W
VARADERO LANDING BEACH	23Ø8N Ø8118W
CIENFUEGOS LANDING BEACH	22Ø2N Ø8Ø36W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
CAMAGUEY MILITARY INSTALLATION SW SPECIAL AREA VICTOR TARARA LANDING BEACH VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH CAYO FRANCES ENGINEERING SITE	2238N Ø7914W
EN ROSTIN STORAGE DETG! DARRONGON	2208N Ø8ØØ4W

NPIC/R-1491/63 ATTACHMENT 1



NPIC /R-1491/63 ATTACHMENT 2



NPIC/R-1491/63 ATTACHMENT 3



NPIC/R-1491/63 ATTACHMENT 4



NPIC/R-1491/63 ATTACHMENT 5



